



Dart Aerospace Ltd.  
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Canada

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D4044-5

Job Sheet 203612



Part No: D4044-5

Job Qty: 1 pcs

Part Name: Aft Rib



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/22/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 12/10/19

Description:

Type: SOLD

Note: DWG REV A SHEET 5 IPP RevA: new issue DD 10/01/05 verified by:EC IPP Rev:B as per dwg revA DD 10.02.18 verified byEC

Ship Via:

## Bill of Materials

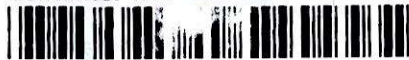
## Job Routing

| Op No | Operation              | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier      |           | Sign-off      |
|-------|------------------------|-------|------------|----------|-----------|---------|--------------------------|-----------|---------------|
|       |                        |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier    | Lead Time |               |
| 100   | Large Fab - Basket - 1 | 1 pcs | 12/10/19   |          | 0.00      | 0.93    | Large Fab - 1            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 10           |           |               |
|       |                        |       |            |          |           |         | Large Fab - 2            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 3            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 4            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 5            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 6            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 7            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 8            |           |               |
|       |                        |       |            |          |           |         | Large Fab - 9            |           | <i>Bl. M.</i> |
|       |                        |       |            |          |           |         | Large Fab - 11 (Various) |           |               |
|       |                        |       |            |          |           |         | Large Fab - 12           |           |               |
| 110   | QC 5                   | 1 pcs | 12/10/19   |          | 0.00      | 0.00    | QC 5 - 10                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 12                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 17                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 18                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 19                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 22                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 24                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 3                 |           |               |
|       |                        |       |            |          |           |         | QC 5 - 43                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 49                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 51                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 58                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 68                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 9                 |           |               |
|       |                        |       |            |          |           |         | QC 5 - 50                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 30                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 40                |           |               |
|       |                        |       |            |          |           |         | QC 5 - 61                |           |               |



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Container No: S236058



Part: D4044-5

Job No: 203612

Serial No/Batch: S236058

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 11/29/19

Plex 11/22/19 8:53 AM Dart.lajeunesse.marie

|                                       |          |           | QC 5 - 81              |                  |
|---------------------------------------|----------|-----------|------------------------|------------------|
| 120 Packaging 3-1 - Stock - B4B 1 pcs | 12/10/19 | 0.00 0.00 | Packaging 3 - 1 - B4B  |                  |
|                                       |          |           | Packaging 3 - 2 - B4B  |                  |
|                                       |          |           | Packaging 3 - 3 - B4B  |                  |
|                                       |          |           | Packaging 3 - 4 - B4B  |                  |
|                                       |          |           | Packaging 3 - 5 - B4B  |                  |
|                                       |          |           | Packaging 3 - 6 - B4B  |                  |
|                                       |          |           | Packaging 3 - 7 - B4B  |                  |
|                                       |          |           | Packaging 3 - 8 - B4B  |                  |
|                                       |          |           | Packaging 3 - 9 - B4B  |                  |
|                                       |          |           | Packaging 3 - 10 - B4B |                  |
|                                       |          |           | Packaging 3 - 11 - B4B | 54               |
|                                       |          |           | Packaging 3 - 12 - B4B |                  |
|                                       |          |           | Packaging 3 - 13 - B4B |                  |
|                                       |          |           | Packaging 3 - 14 - B4B |                  |
|                                       |          |           | Packaging 3 - 15 - B4B |                  |
|                                       |          |           | Packaging 3 - 16 - B4B |                  |
|                                       |          |           | Packaging 3 - 17 - B4B |                  |
|                                       |          |           | Packaging 3 - 18 - B4B |                  |
|                                       |          |           | Packaging 3 - 19 - B4B |                  |
|                                       |          |           | Packaging 3 - 20 - B4B |                  |
|                                       |          |           | Packaging 3 - 21 - B4B |                  |
|                                       |          |           | Packaging 3 - 22 - B4B |                  |
|                                       |          |           | Packaging 3 - 23 - B4B |                  |
|                                       |          |           | Packaging 3 - 24 - B4B |                  |
|                                       |          |           | Packaging 3 - 25 - B4B |                  |
|                                       |          |           | Packaging 3 - 26 - B4B |                  |
|                                       |          |           | Packaging 3 - 27 - B4B |                  |
|                                       |          |           | Packaging 3 - 28 - B4B |                  |
|                                       |          |           | Packaging 3 - 29 - B4B |                  |
|                                       |          |           | Packaging 3 - 30 - B4B |                  |
|                                       |          |           | Packaging 3 - 31 - B4B |                  |
|                                       |          |           | Packaging 3 - 32 - B4B |                  |
|                                       |          |           | Packaging 3 - 33 - B4B |                  |
|                                       |          |           | Packaging 3 - 34 - B4B |                  |
|                                       |          |           | Packaging 3 - 35 - B4B |                  |
|                                       |          |           | Packaging 3 - 36 - B4B |                  |
| 130 QC 21 - SA 1 pcs                  | 12/10/19 | 0.00 0.00 | QC 21 - SA - 21        | DAS              |
|                                       |          |           | QC 21 - SA - 70        | 21               |
|                                       |          |           | QC 21 - SA - 53        | 3-08 DEC 03 2019 |

Part Op 100 - (Weld per dwg A/R S.S. rod Batch: N/A) 1- Cut tube 60" and remove identification markings 3- Trim access  
 Descriptions: tube material to finish size as per dwg D4044  
 110 - (QC5- Inspect part completeness to step on W/O)  
 120 - (Identify as per dwg & Stock Location: \_\_\_\_\_)  
 130 - (QC21- Final Inspection - Work Order Release)

## Job BOM

| Part / Item      | Component Name            | Quantity    | Operation                  | Container |
|------------------|---------------------------|-------------|----------------------------|-----------|
| M304TS0.750W.049 | 304 Sq Tube .75X.75X.049W | 5 ft (5 ea) | 100-Large Fab - Basket - 1 | 5232148   |

## Job Allocations

| Operation                  | Component Part   | Required | Inventory | Allocated |
|----------------------------|------------------|----------|-----------|-----------|
| 100-Large Fab - Basket - 1 | M304TS0.750W.049 | 5        | 607       | 0         |

## Part Specifications

Specifications could not be found.



Entered: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                               |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------|--|
| Job: _____<br><br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>DISPOSITION</b><br><br>Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> | <b>DEPARTMENT/PROCESS</b><br><br><div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/><br/>           Machining <input type="checkbox"/><br/>           Large Fab <input type="checkbox"/> </div> <div>           Cross tube <input type="checkbox"/><br/>           Small Fab <input type="checkbox"/><br/>           Finishing <input type="checkbox"/> </div> <div>           Eng. (Non-AW) <input type="checkbox"/><br/>           Prod. Eng. Coord. <input type="checkbox"/><br/>           Rec/Store/Packaging <input type="checkbox"/> </div> <div>           Engineering <input type="checkbox"/><br/>           Water Jet <input type="checkbox"/><br/>           Supplier <input type="checkbox"/><br/>           Quality <input type="checkbox"/> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                               |  |
| Date :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Sequence #:                                                                                                                       | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MRB (QSI042) |                               |  |
| <b>Description Work Order Deviation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                   | <b>Disposition</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              | <b>Completed By</b>           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              | <b>Lead hand / Supervisor</b> |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              | <b>QC / QA Coordinator</b>    |  |
| <b>Root Cause</b><br><br><div style="display: flex; flex-direction: column;"> <div>Operator <input type="checkbox"/></div> <div>Manufacturing Process <input type="checkbox"/></div> <div>Equip/Tooling <input type="checkbox"/></div> <div>Handling/Preservation <input type="checkbox"/></div> <div>Material <input type="checkbox"/></div> <div>Product Improvement <input type="checkbox"/></div> <div>Process Improvement <input type="checkbox"/></div> <div>Human Factors <input type="checkbox"/></div> </div> |                                                                                                                                   | <b>FAULT CATEGORY</b><br><br><div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> Pressure/Forced<br/> <input type="checkbox"/> Bending<br/> <input type="checkbox"/> Crushing<br/> <input type="checkbox"/> Cracks<br/> <input type="checkbox"/> Crimp/Kink/Ripple/Wave/Twist<br/> <input type="checkbox"/> Marks/Chatter<br/> <input type="checkbox"/> Mislabeled         </div> <div style="width: 50%;"> <input type="checkbox"/> Contamination<br/> <input type="checkbox"/> Misaligned/off center<br/> <input type="checkbox"/> BOM/Route<br/> <input type="checkbox"/> Broken/Damage/Defect<br/> <input type="checkbox"/> Incomplete/Unclear Instructions<br/> <input type="checkbox"/> Drill Holes<br/> <input type="checkbox"/> Fit/Function         </div> <div style="width: 50%;"> <input type="checkbox"/> Power Loss/Surge<br/> <input type="checkbox"/> Folio/Program<br/> <input type="checkbox"/> Grain Direction<br/> <input type="checkbox"/> Weld<br/> <input type="checkbox"/> Wrong Stock Pulled<br/> <input type="checkbox"/> Out of Sequence<br/> <input type="checkbox"/> Off-set/Set-up         </div> <div style="width: 50%;"> <input type="checkbox"/> Positioned Wrong<br/> <input type="checkbox"/> Outside Tolerance<br/> <input type="checkbox"/> Drawing<br/> <input type="checkbox"/> Finish<br/> <input type="checkbox"/> Part Lost/Missing<br/> <input type="checkbox"/> Misread         </div> </div> |              |                               |  |
| Other/Details:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                               |  |